

PATENT

Docket No.: 1743/188

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Kazutoshi Kaji et al.
SERIAL NO. : 09/869,783
FILED : June 29, 2001
FOR : ELEMENT MAPPING UNIT, SCANNING TRANSMISSION
ELECTRON MICROSCOPE, AND ELEMENT MAPPING
METHOD
ART UNIT : 2881
EXAMINER : Phillip A. Johnston

COMMISSIONER FOR PATENTS
P.O. BOX 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL RESPONSE

SIR:

Supplemental to the response filed May 13, 2003, Applicants would like to make a clarification in the arguments presented in the Remarks. The statement was made: "In Taniguchi, the electron beam is accelerated before irradiation onto the sample by adjustment of the electron gun, and the electron beam is irradiated on the sample in one area." This concept is expressed more accurately by stating that : In Taniguchi, the electron beam is accelerated before irradiation onto the sample by adjustment of the electron gun, and the electron beam is irradiated on the whole sample at the same time.


As discussed in the response filed May 13, 2003, in view of this and all of the other differences between the prior art and the claimed invention, Applicants believe that all claims remaining in this application are in condition for allowance, prompt notice of which is respectfully solicited.

The Examiner is invited to call the undersigned at (202) 220-4200 to discuss any information concerning this application.

The Office is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or § 1.17 or credit any overpayment to Deposit Account No. 11-0600.

Respectfully submitted,

Date: May 20, 2003


John C. Altmiller
Registration No. 25,951

KENYON & KENYON
1500 K Street, N.W., Suite 700
Washington, D.C. 20005
Tel.: (202) 220-4200
Fax.: (202) 220-4201
453774_1.DOC

FAX REC
MAY 20 2003
TECHNOLOGY CENTER



1500 K Street, N.W., Suite 700
Washington, D.C. 20005-1257
202.220.4200
Fax 202.220.4201

Fax Transmission

From: John C. Altmiller

Date: May 20, 2003

Direct Dial: 202.220.4210

Fax: 202.220.4201

Client/Matter: 1743.188

Total number of pages: 4
(including cover)

Please deliver to:

Name	Company	Fax	Phone
Examiner Phillip Johnston	USPTO	(703) 872-9318	

Comments:

DC01 454881 v 1

FAX RECEIVED

MAY 20 2003

TECHNOLOGY CENTER 2800

☒ Original will not follow ☐ Original will follow by ☐ Regular Mail ☐ Overnight Delivery ☐ Hand Delivery

The information contained in this facsimile transmission, including any attachments, is subject to the attorney-client privilege, the attorney work product privilege or is confidential information intended only for the use of the named recipient. If the reader of this Notice is not the intended recipient or the employee or agent responsible for delivering this transmission to the intended recipient, you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited. If you have received this transmission in error, please notify us immediately by telephone, so that we may arrange for its return or destruction at our cost. Thank you.

PTO/SB/97 (08-00)

Approved for use through 10/31/2002, OMB 0851-0031

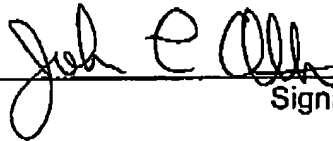
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile
transmitted to the Patent and Trademark Office

on May 20, 2003.
Date



Signature

John C. Altmiller

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this
certificate must identify each submitted paper.

Supplemental Response

FAX RECEIVED

MAY 20 2003

TECHNOLOGY CENTER 2800

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.